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47389 7590 04/05/2006

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Walter C. Guoltisch (Depositor's name)
Walter C. Guoltisch (Signature)
30 June 2006 (Date)

06/30/2006 MGBREH2 00000125 200782 10643493

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,493	08/19/2003	Aurelio Pianciola	AVAN000841.C1	5478

TITLE OF INVENTION: PUMPING METHOD AND UNIT FOR OPTICAL AMPLIFIERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/05/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
HELLNER, MARK	3663	359-341320

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

Avanex Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Fremont, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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- ☐ A check in the amount of the fee(s) is enclosed.
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 30-0782 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Walter C. Guoltisch

Date

30 June 2006

Typed or printed name

Walter C. Guoltisch

Registration No.

48,678

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DATE: *June 30, 2006*
FILE NO: AVAN/000841.C1
TO: MAIL STOP ISSUE FEE
COMMISSIONER FOR PATENTS
Examiner: Mark Hellner
Group Art: 3663

FAX NO: 571-273-2885
COMPANY: USPTO
FROM: Walter C. Grollitsch

PAGE(S) with cover: 3

ORIGINAL TO FOLLOW? ☐ YES ☒ NO

ISSUE FEE TRANSMITTAL

TITLE: PUMPING METHOD AND UNIT FOR OPTICAL AMPLIFIERS
U.S. SERIAL NO.: 10/643,493
CUSTOMER NO.: 47389
FILING DATE: August 19, 2003
INVENTOR: Aurelio Pianciola
EXAMINER: Mark Hellner

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